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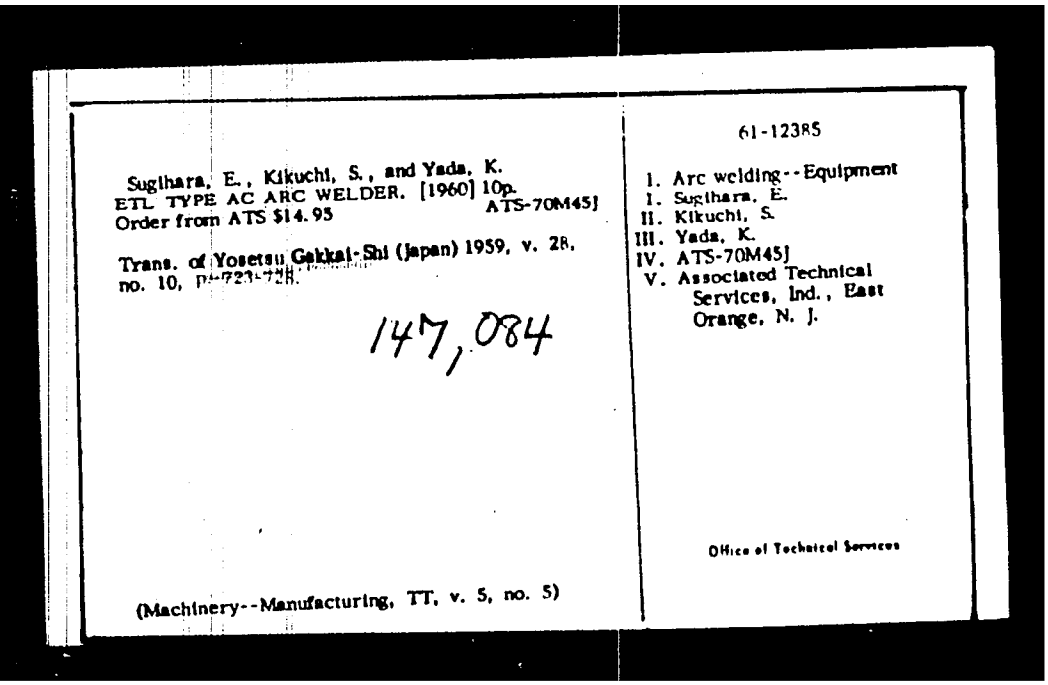

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6002D AISC
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Sci - Nuclear Physics, atomic energy, nuclei, radio-activity
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6002D AISG
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Sci - Nuclear Physics, atomic energy, radioactivity
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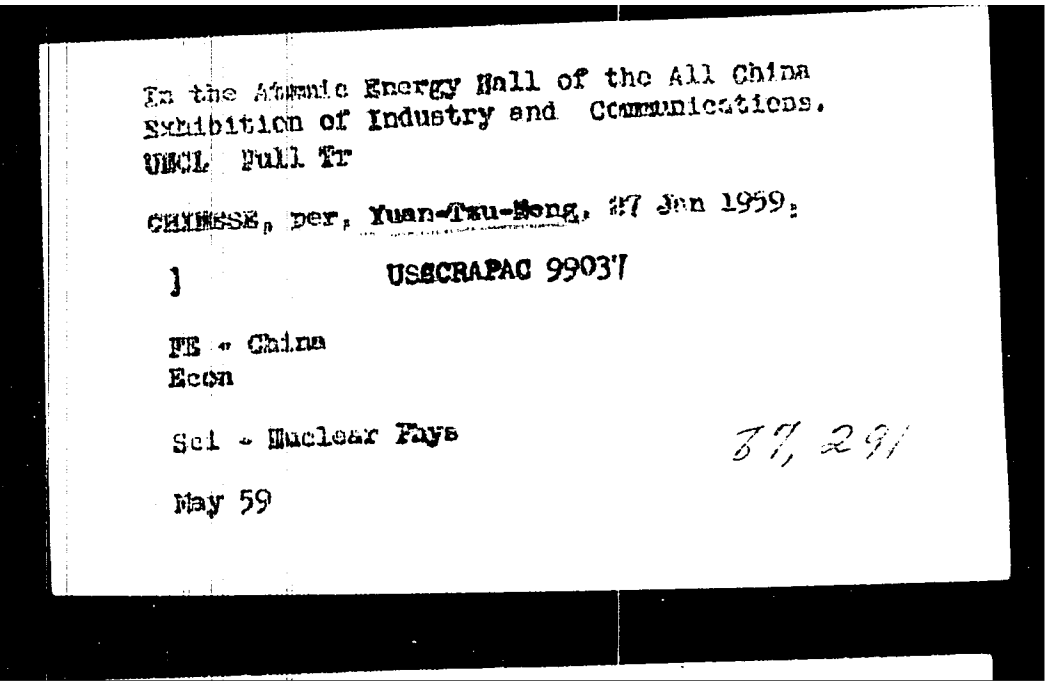

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Trans. of Yukigaku (Japan) 1959, v. 8, no. 8, p. 355-361.

DESCRIPTORS: *Epoxides, *Propenes, *Oxides, Production.

(Chemistry--Organic, TT, v. 9, no. 9)

63-12853

I. Shingu, H.
II. ATS-42P66J
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Alkyl Benzenes, Alkyl [redacted] Phenols and Their Applications, by Koichi Isoda, 11 pp.

JAPAN, Yukagaku, Vol VIII, No 8, pp 368-372.

SLA 60-18135

Sci -

Jun 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Chromatography of Sterol, by T Tamura, T. Matsumoto, 15 pp.

JAPANESE, per, Yukagaku, Vol VIII, No 12, 1959, pp 610-615.

NIH 6-12-61

175,951

Sci - Med

Dec 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

On Fluoro-Carbon Surface-Active Agents, by
Saburo Komori, 13 pp.

JAPANESE, per, Yukagaku, Vol X, M No 1, 1961,
pp 2-5.

AEC-tr-5115

Sci-
Jan 64

248, 363

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Oils for Steel Strip Rolling, by K. Saeki.

JAPANESE, per, Yukagaku, Vol X, No 2, 1961, pp 83-88.

BISI 2657

Sci - Engr

204.178

Jul 62

List 138

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Rolling Oils for Steel Plates, by K. Saeki.

JAPANESE, per, Yukagaku, Vol X, 1961, pp [illegible].

*BISI 2657

Sci - Engr

29 Mar 62

1ast 123

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Yoshitomi, K., Watanabe, H., and Tokunaga, T.
THE EFFECT OF PROCESSING AND EXTRACTING SOYBEANS ON THE QUALITY OF PASTE LECITHIN. [1962] [7]p.
Order from SLA $1.10 62-20003

Trans. of [Yukagaku] (Japan) 1961, v. 10, no. 9, p. 540-542.

DESCRIPTORS: *Soybean oil, Processing, Separation, *Phospholipids, Colors, Discoloration, Storage, Temperature, Solvent extraction.

The effect of processing and extracting soybeans on the color of lecithin as the criterion of quality was studied. The browning of soybean lecithin in the miscella desolventizing process was investigated. Considerable coloring of lecithin occured both in the miscella concentrating and the stripping process. Lecithin obtained by
(Chemistry--Organic, TT, v. 10, no. 2) (over)

62-20003

I. Yoshitomi, K.
II. Watanabe, H.
III. Tokunaga, T.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

63-10323

Nagata, Akira; Nemoto, Yoshio, and Kimura, Wasaburo.
APPLICATION OF AMPHOTERIC SURFACE ACTIVE AGENTS IN TEXTILE INDUSTRY. PT. IV. MEASUREMENT OF THE DRAWING FRICTIONAL COEFFICIENT OF SYNTHETIC FIBERS TREATED WITH AMPHOTERIC SURFACE ACTIVE AGENTS. [1962] 12p. 17 refs.
Order from SLA $1.60 63-10323

Trans. of Yukagaku (Japan) 1962, v. 11, p. 24-28.

DESCRIPTORS: *Fibers (Synthetic), *Acrylonitriles, *Surface-active substances, Friction, Textiles, Processing.

It was observed that amphoterics were effective as antistatic agents and softeners without affecting dyeing. To investigate the adaptability of ampholytics as
(Materials--Textiles, TT, v. 10, no. 2) (over)

1. Title: Spinning
I. Nagata, A.
II. Nemoto, Y.
III. Kimura, W.
IV. Title: Measurement . . .

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

A New Hypothesis for Glyceride Distribution. by
S. Tsuda.
JAPANESE, per, Yukagaku, vol .11, no. 8, 1962,
pp. 408-411.
NTC 71-11042-07C

August 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Simplification of Calculating Methods of Glyceride Distribution, by S. Tsuda.
JAPANESE, per, Yukagaku, vol. 11, no. 8, 1952, pp. 433-434.
NTC 71-11043-07C

August 71

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Alkyl Benzenes, Alkyl [redacted] Phenols and Their Applications, by Koichi Isoda, 11 pp.

JAPAN, Yukagaku, Vol. VIII, No 8, pp 368-[redacted]372.

SLA 60-1835

Sci - 203,220

Jun 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Isolation and Structure of the Eicosenoic, Decosenoic, Octadecatetraenoic, Eicosapentaenoic and Decosahexaenoic Acid in Skipper Oil, by Mr Suketaka Ito, Kazuo Fukuzumi. JAPANESE, per, Yukagaku, Vol XII, No 5, 1963, pp 24-29.

Fisheries Res Board
Canada, Halifax Station

Sci - Biol

Mar 64 251,172

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Fat Production by Micro-organisms, by H. Iwamotao.
JAPANASE, per, Yukagaku, Vol 12, No 6, 1963, pp 549.
(NRC/Ref: C-5007)

Sci -
Aug 67

339,680

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

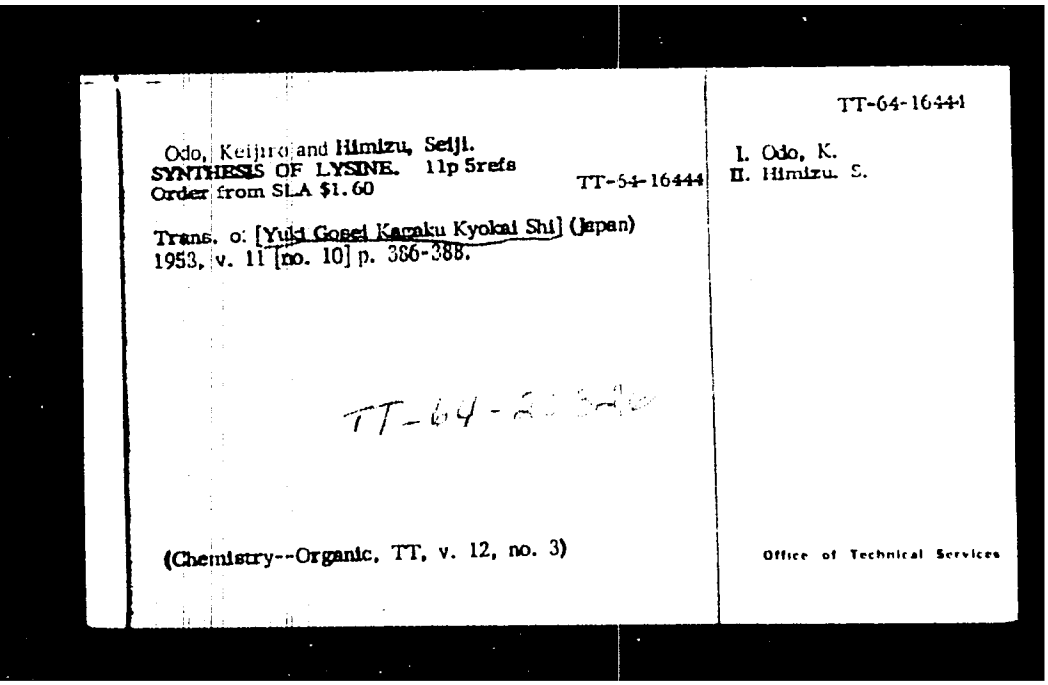
Fat Production by Microorganisms, by
Hiroaki Iwamoto.
JAPANESE, per, Yukagaku, Vol XII, № 1963,
pp 549-560.
*Fish Res Bd of Canada, Ottawa

Sci

Jul 64

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8



TT-64-16441

Odo, Keijiro and Himizu, Seiji.
SYNTHESIS OF LYSINE. 11p 5refs
Order from SLA $1.60 TT-54-16444

Trans. o: [Yuki Gosei Kagaku Kyokai Shi] (Japan)
1953, v. 11 [no. 10] p. 386-388.

I. Odo, K.
II. Himizu. S.

TT-64-2[illegible]

(Chemistry--Organic, TT, v. 12, no. 3)

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APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Hayashi, Mosuke and Okazaki, Mitsuo.
FLOURESCENT WHITENING AGENTS. 30 June 62, 13p. (tables omitted) 7 refs.
Order from SLA $1.60 63-14037

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1955, v. 13, p. 453-470.

DESCRIPTORS: *Fluorescence, *Dyes, Chemical analysis, Chemical properties, *Organic compounds.

This article describes the chemical structure of flourescent whitening agents from the standpoint of organic synthesis.

(Chemistry--Organic, TT, v. 10, no. 8)

63-14037

1. Title: Whiteners
2. Title: Optical brightness
I. Hayashi, M.
II. Okazaki, M.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Hachihama, Yoshikazu and Hayashi, Izumi.
WOOD AS A RAW MATERIAL OF ORGANIC SYNTHETIC CHEMISTRY. [1962] 47p. 140 refs.
Order from SLA $4.60 62-20344

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1956, v. 14, no. 3, p. 109-121.

DESCRIPTORS: *Wood, *Chemical industry, Lignin, Furfurals, Wood pulp, Carbohydrates, Industrial production.

(Materials--Wood, TT, v. 9, no. 11)

62-20344

I. Hachihama, Y.
II. Hayashi, I.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Synthesis of p-Xylylene Dichloride, by M.Wakae and K.Konishi.
JAPANESE, per, Yuki Gosei Kagaku Kyokai Shi, 1956, vol.14, no.10, pp.615-619
ATS-50R79J

SLA TT-65-10005

Chem
Aug 66
u

307,786

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

α,α-Diphenyl-β-Picrylhydrazly as Radicals Scavenger,
by Shigeru Kiriyama, Toshiyuki Kasabo, 23 pp.
JAPANESE, per, Yuki Gosei Kagaku Kyokaishi,
Vol XV, 1957, pp 510-517. 9693354
DDC RSIC-214

Sci - Chem
Aug 64

263,178

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Oki, M.
SYNTHESIS OF POLYMEMBERED RINGS. [1961] 15p.
Order from ATS $27.00 ATS-09N53J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1957, v. 15, no. 10, p. 518-527.

DESCRIPTORS: *Polymers, Synthesis.

(Chemistry--Organic, TT, v. 6, no. 8)

61-25381

I. Oki, M.
II. ATS-09N53J
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Otsuka, S.
SYNTHESIS AND APPLICATIONS OF ORGANO-ALUMINUM COMPOUNDS: RECENT DEVELOPMENT OF THE MULHEIM CHEMISTRY (A REVIEW). [1961] 14p.
Order from ATS $23.30 ATS-03N53J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1959, v. 17, no. 7, p. 365-371.

DESCRIPTORS: Synthesis, *Metalorganic compounds, *Aluminum compounds, Metallic compounds, Organic compounds.

(Chemistry--Physical, TT, v. 6, no. 8)

61-25065

I. Title: Mulheim chemistry
I. Otsuka, S.
II. ATS-03N53J
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Matsui, Koji.
RÉACTIONS DU CHLORURE CYANURIQUE ET DE LA CHLORO-S-TRIAZINE (Reactions of Cyanuric Chloride and Chloro-s-Triazine). 26p. 109 refs.
Order from OTS, ETC or CNRS $0.98 62-26491

Trans. in French of Yuki Gosei Kagaku Kyokai Shi (Japan) 1959, v. 17, no. 9, p. 528-544.

DESCRIPTORS: Cyanuric acid, *Chlorine compounds, *Triazines, Chemical reactions, Amines, Alcohols, Phenols, Syntheals.

(Chemistry--Organic, TT, v. 10, no. 7)

62-26491

I. Matsui, K.
II. Centre National de la Recherche Scientifique (France)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Imoto, M.
SYNTHESES OF NEW PLASTICS. [1962] 33p.
Order from ATS $34.75 ATS-92P64J

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1959, v. 17, no. 10, p. 579-594.

DESCRIPTORS: *Plastics, Synthesis.

(Materials--Plastics, TT, v. 9, no. 5)

63-12458

I. Imoto, M.
II. ATS-92P64J
III. Associated Technical Services, Inc., East Orange, N. J.

ATS TT 2209

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Murahashi, Shunsuke and Horie, Shigeki.
REACTIONS OF CARBON MONOXIDE. 1 May 62. 53p.
11 refs.
Order from SLA $5.60 62-16964

Trans. of Yuki Gosei Kagaku Kyokai Shi (Japan) 1960, v. 18 [no. 1] p. 15-30.

DESCRIPTORS: *Carbon compounds, *Monoxides, Chemical reactions, *Oxo process, Reduction, Alcohols, Acids, Catalysis, Esters, Aldehydes, Ketones, Halides, Ethers, *Azo compounds, Benzines, Anilines, *Free radicals, Polymers, *Metalorganic compounds, *Alkali metal compounds, Alkaline earth metals, Transition elements.

The recent major progress of CO chemistry is emphasized.

(Chemistry, TT, v. 9, no. 2)

62-16964

I. Murahashi, S.
II. Horie, S.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8

Umezawa, S.
RECENTS PROGRES DANS LA CHIMIE DES ANTIBIOTIQUES (Recent Progress of the Chemistry of Antibiotics). 18p. 56 refs. FX-13.
Order from OTS, ETC or CNRS $0.80 62-26511

Trans. in French of Yuki Gosei Kagaku Kyokai Shi (Japan) 1960, v. 18 [no. 1] p. 31-40.

DESCRIPTORS: *Antibiotics, Amino acids, Peptides, *Penicillin, Glucosides, *Streptomycins.

(Biological Sciences--Pharmacology, TT, v. 10, no. 7)

62-26511

I. Umezawa, S.
II. FX-13
III. Centre National de la Recherche Scientifique (France)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000200980029-8